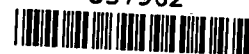


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#####
SI PRIORITIZATION TRACKING SYSTEM
#####
NAME:OCCIDENTAL CHEMICAL - OXYCHEM D      LEAD: F
EPA SITE ID #: NYD002103216    STATE ID: 932040    COUNTY:BURLINGTON
CERCLIS LAST ACTION:SI1        DATE:082586    CERCLIS QUALIFIER:D
FILE LAST ACTION:SI            DATE: 6/13/85    FILE QUALIFIER:
(H=High, L=Low, D=Defer, N=NFRAP)
OLD HRS SCORES GW:      SW:      AIR:      SE/DC:      TOTAL:
NATURE OF PROBLEM:PHENOLIS WASTES WERE STTLED IN UNLINED POND
PATHWAYS OF CONCERN:GW
LIKELIHOOD OF SCORING:POSSIBLY
i.Actual/Obs. release to a media
ii.Targets (primary, secondary):
iii.Hazardous Waste Characteristics:PHENILS,BENZENE,TOLUENE
Adequacy of information:M (H=definitely able to score, M=most likely able
to score, L=unlikely able to score)
Additional information requirements:RESULTS OF JUNE 13,1985 SAMPLING
*Review Decision*(G) (G=go to trial score, NF=no file, NS=no SI in
file, S=NFRAP)
#####

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337962



File

SI PRIORITIZATION TRACKING SYSTEM

NAME: OCCIDENTAL CHEMICAL - OXYCHEM D LEAD: F
EPA SITE ID #: NYD002103216 STATE ID: 932040 COUNTY: BURLINGTON
CERCLIS LAST ACTION: SI1 DATE: 082586 CERCLIS QUALIFIER: D
FILE LAST ACTION: SI DATE: 6/13/85 FILE QUALIFIER:
(H=High, L=Low, D=Defer, N=NFRAP)
OLD HRS SCORES GW: SW: AIR: SE/DC: TOTAL:

NATURE OF PROBLEM: PHENOLIS WASTES WERE SETTLED IN UNLINED POND

PATHWAYS OF CONCERN: GW

LIKELIHOOD OF SCORING: POSSIBLY

i. Actual/Obs. release to a media
ii. Targets (primary, secondary):
iii. Hazardous Waste Characteristics: PHENOLS, BENZENE, TOLUENE
Adequacy of information: M (H=definitely able to score, M=most likely able to score, L=unlikely able to score)
Additional information requirements: RESULTS OF JUNE 13, 1985 SAMPLING
Review Decision: G (G=go to trial score, NF=no file, NS=no SI in file, S=NFRAP)

PROTOCOL FOR REVIEW OF SITES

Name *Occidental Chemical*EPA I.D.# *NY0002103216*State I.D. # *932040*

No File (NF) Site or No SI (NS) Site (circle)

☒ SI or PA or Other (circle)Date of Last Action *June 13, 1985*Descriptive InformationOld HRS Score *None*

Pathway Scores GW SW SE(DC) A

Event Qualifier (as may be in the file but not in CERCLIS)

PA / SI Information

Nature of the Problem

Phenolic wastes were settled in unlined pond

Pathways of Concern

*GW*Likelihood of Scoring (PA Method, HRS) *> 28.5. Possibly**1) Primary Targets 2) Secondary Targets**i. Actual/Obs. release to a media
Pond was excavated to bedrock**ii. Targets (primary, secondary)**iii. HWC (hazardous waste characteristics)**Phenols benzene Toluene*Information Adequate (H- definitely able to score, ☒ M- most likely able to score, L- unlikely able to score)Additional Information (that would aid in scoring)
Requirements*Results of June 13, 1985 Samplings*Decision ☒ S, NS, NF)

New CERCLIS Event Qual.

*Site does appear to present
problems and danger to public
health**D* ☐ ☐ ☐

Groundwater

Suspected Release or No Suspected Release

Bedrock has fractures

Sampling

12/84

Phenols, benzene, dichlorobenzene

ethyl benzene, toluene, 1,2,4 trichlorobenzene

Primary Targets

None (water is not potable)

Secondary Targets

None

Surface Water

Suspected Release or No Suspected Release

Sampling

11/14/84

54 ppm of phenols

Drinking Water Threat None

Primary Target Population

None

Secondary Target Population

1,884 people

Human Food Chain

Primary Fisheries

None

Secondary Fisheries

None

Environmental Threat

Primary Sensitive Environments

None

Secondary Sensitive Environments

None

Soil Exposure

Suspected Release or No Suspected Release

Soil was excavated when pond
Sampling was closed down

No info

Resident Population Threat None

Resident Population or Workers

1,884 Industrial & commercial
area

Terrestrial Sensitive Environments

None

Air

Suspected Release or No Suspected Release

Open Pond

Sampling

OVA : 100 ppm near settling
tank effluent discharge

Primary Target Population

1,884

Secondary Target Population

35,349

Primary Sensitive Environment

None

Secondary Sensitive Environment

None